

03 JAN 2003

1/5

AP-V/P4861

PCT REQUEST

Original (for SUBMISSION) - printed on 26.06.2003 12:17:44 PM

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.04.2003)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	AP-V/P4861
I	Title of Invention	CHEMICAL COMPOUNDS
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	GLAXO GROUP LIMITED
II-5	Address:	Glaxo Wellcome House Berkeley Avenue Greenford, Middlesex UB6 0NN United Kingdom
II-6	State of nationality	GB
II-7	State of residence	GB
II-8	Telephone No.	020 8047 5000
II-9	Facsimile No.	020 8047 6894
III-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	ALVARO, Giuseppe
III-1-5	Address:	GlaxoSmithKline Via Alessandro Fleming 2 I-37135 Verona Italy
III-1-6	State of nationality	IT
III-1-7	State of residence	IT

PCT REQUEST

Original (for SUBMISSION) - printed on 26.06.2003 11:28:36 AM

III-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	CARDULLO, Francesca
III-2-5	Address:	GlaxoSmithKline Via Alessandro Fleming 2 I-37135 Verona Italy
III-2-6	State of nationality	IT
III-2-7	State of residence	IT
III-3	Applicant and/or inventor	
III-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	DI FABIO, Romano
III-3-5	Address:	GlaxoSmithKline Via Alessandro Fleming 2 I-37135 Verona Italy
III-3-6	State of nationality	IT
III-3-7	State of residence	IT
III-4	Applicant and/or inventor	
III-4-1	This person is:	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	GIOVANNINI, Riccardo
III-4-5	Address:	GlaxoSmithKline Via Alessandro Fleming 2 I-37135 Verona Italy
III-4-6	State of nationality	IT
III-4-7	State of residence	IT
III-5	Applicant and/or inventor	
III-5-1	This person is:	applicant and inventor
III-5-2	Applicant for	US only
III-5-4	Name (LAST, First)	PIGA, Elisabetta
III-5-5	Address:	GlaxoSmithKline Via Alessandro Fleming 2 I-37135 Verona Italy
III-5-6	State of nationality	IT
III-5-7	State of residence	IT

PCT REQUEST

Original (for SUBMISSION) - printed on 26.06.2003 11:28:36 AM

III-6	Applicant and/or inventor	
III-6-1	This person is:	applicant and inventor
III-6-2	Applicant for	US only
III-6-4	Name (LAST, First)	TRANQUILLINI, Maria, Elvira
III-6-5	Address:	GlaxoSmithKline Via Alessandro Fleming 2 I-37135 Verona Italy
III-6-6	State of nationality	IT
III-6-7	State of residence	IT
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	KONDO, Rie
IV-1-2	Address:	GlaxoSmithKline CN925.1 980 Great West road Brentford, Middlesex TW8 9GS United Kingdom
IV-1-3	Telephone No.	020 8047 4442
IV-1-4	Facsimile No.	020 8047 6894
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT

PCT REQUEST


AP-VIP4861

Original (for SUBMISSION) - printed on 26.06.2003 11:28:36 AM

V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW	
V-5	Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.		
V-6	Exclusion(s) from precautionary designations	NONE	
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	03 July 2002 (03.07.2002)	
VI-1-2	Number	0215393.0	
VI-1-3	Country	GB	
VI-2	Priority claim of earlier national application		
VI-2-1	Filing date	20 March 2003 (20.03.2003)	
VI-2-2	Number	0306454.0	
VI-2-3	Country	GB	
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	

PCT REQUEST

Original (for SUBMISSION) - printed on 26.06.2003 11:28:36 AM

IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	-
IX-2	Description	120	-
IX-3	Claims	8	-
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	0	-
IX-7	TOTAL	134	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-11	Copy of general power of attorney	✓	-
IX-13	Priority document(s)	Item(s) VI-1, VI-2	-
IX-17	PCT-EASY diskette	-	Diskette
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	KONDO, Rie	

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
------	--	--

PCT (ANNEX - FEE CALCULATION SHEET)

AP-V/P4861

Original (for SUBMISSION) - printed on 26.06.2003 11:28:36 AM

(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only	
0-1	International Application No.	
0-2	Date stamp of the receiving Office	
0-4	Form - PCT/RO/101 (Annex) PCT Fee Calculation Sheet	PCT-EASY Version 2.92 (updated 01.04.2003)
0-4-1	Prepared using	
0-9	Applicant's or agent's file reference	AP-V/P4861
2	Applicant	GLAXO GROUP LIMITED, et al.
12	Calculation of prescribed fees	fee amount/multiplier Total amounts (EUR)
12-1	Transmittal fee T	⇒ 100
12-2-1	Search fee S	⇒ 945
12-2-2	International search to be carried out by	EP
12-3	International fee	
	Basic fee (first 30 sheets) b1	444
12-4	Remaining sheets	104
12-5	Additional amount (X)	10
12-6	Total additional amount b2	1,040
12-7	b1 + b2 = B	1,484
12-8	Designation fees	
	Number of designations contained in international application	97
12-9	Number of designation fees payable (maximum 5)	5
12-10	Amount of designation fee (X)	96
12-11	Total designation fees D	480
12-12	PCT-EASY fee reduction R	-137
12-13	Total international fee (B+D-R) I	⇒ 1,827
12-17	TOTAL FEES PAYABLE (T+S+I+P)	⇒ 2,872
12-19	Mode of payment	authorization to charge deposit account
12-20	Deposit account Instructions	
	The receiving Office:	European Patent Office (EPO) (RO/EP)
12-20-1	Authorization to charge the total fees indicated above.	✓
12-20-2	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	✓
12-20-3	Authorization to charge the fee for priority document.	✓
12-21	Deposit account No.	28050015
12-22	Date	26 June 2003 (26.06.2003)
12-23	Name and signature	KONDO, Rie <i>Rie Kondo</i>

PCT (ANNEX - FEE CALCULATION SHEET)

AP-V/P4861

Original (for SUBMISSION) - printed on 26.06.2003 11:28:36 AM

VALIDATION LOG AND REMARKS

13-1-1	Applicant remarks	description, claims and abstract may contain Greek characters
13-2-7	Validation messages Contents	Green? The abstract appears to be more than 150 words, applicant is reminded that it should be as concise as the disclosure permits (preferably 50 to 150 words if it is in English or when translated into English)
		Green? The international application contains no drawings. Please verify.
		Green? Reference number for attached copy of general power of attorney not indicated.
13-2-8	Validation messages Fees	Green? Please confirm that fee schedule utilized is the latest available
13-2-9	Validation messages Payment	Green? Please ensure that you have a valid deposit account with the receiving Office selected.
13-2-1 0	Validation messages Annotate	Green? All indications that can be made on the Request form are specifically provided for by the software. Please confirm validity of additional indication.

PCT

AP-V/P4861

Original (for SUBMISSION) - printed on 26.06.2003 11:28:36 AM

PCT-EASY INFORMATION SHEET

(For applicant use only, DO NOT submit this sheet with the international application)

VALIDATION LOG

	Contents
Green?	The abstract appears to be more than 150 words, applicant is reminded that it should be as concise as the disclosure permits (preferably 50 to 150 words if it is in English or when translated into English)
Green?	The International application contains no drawings. Please verify.
Green?	Reference number for attached copy of general power of attorney not indicated.
	Fees
Green?	Please confirm that fee schedule utilized is the latest available
	Payment
Green?	Please ensure that you have a valid deposit account with the receiving Office selected.
	Annotate
Green?	All indications that can be made on the Request form are specifically provided for by the software. Please confirm validity of additional indication.

Before submitting the International Application, please carefully verify that:

- the information contained on printed Request form is correct;
- Box X of the Request form and Item 12-23 of the Annex to the Request form have been signed;
- all elements of the International application as indicated in Boxes VIII and IX of the Request form have been attached; and,
- the diskette containing the PCT-EASY zip file of the International Application has been enclosed and has been clearly labeled "PCT-EASY", with the applicant's or agent's file reference, and the first applicant's name.

ATTENTION

DO NOT modify any indications on the Request form printout. The electronic version of the PCT-EASY application has been locked. If an error or an omission is discovered at this time, you must reopen the stored form for submission, perform necessary amendments and immediately resubmit the form. Finally, a NEW submission diskette must be created manually by resending the corrected stored form to the diskette. The previously created printout and submission diskette must be destroyed in order to prevent the possibility of erroneously sending it to the RO.